**REMARKS** 

Claims 1-37 are currently pending in the subject Application.

Claims 1-11, 13-21, 23-34, 36, and 37 stand rejected under 35 U.S.C. § 103(a) over U.S.

Patent No. 5,991,739 to Cupps, et al. ("Cupps") in view of U.S. Patent No. 4,971,406 to Hanson

("Hanson") and U.S. Patent No. 5,895,454 to Harrington ("Harrington").

Claims 12, 22, and 35 stand rejected under 35 U.S.C. § 103(a) over Cupps in view of

Hanson and Harrington, and further in view of U.S. Patent No. 4,797,818 to Cotter ("Cotter").

Applicant respectfully submits that all of Applicant's arguments and amendments are

without prejudice or disclaimer. In addition, Applicant has merely discussed example distinctions

from the cited prior art. Other distinctions may exist, and as such, Applicant reserves the right to

discuss these additional distinctions in a future Response or on Appeal, if appropriate. Applicant

further respectfully submits that by not responding to additional statements made by the Examiner,

Applicant does not acquiesce to the Examiner's additional statements. The example distinctions

discussed by Applicant are considered sufficient to overcome the Examiner's rejections. In addition,

Applicant reserves the right to pursue broader claims in this Application or through a continuation

patent application. No new matter has been added.

REJECTION UNDER 35 U.S.C. § 103(a):

Claims 1-11, 13-21, 23-34, 36, and 37 stand rejected under 35 U.S.C. § 103(a) over Cupps

in view of *Hanson* and *Harrington*. Claims 12, 22, and 35 stand rejected under 35 U.S.C. § 103(a)

over Cupps in view of Hanson and Harrington, and further in view of Cotter.

Applicant respectfully submits that the amendments to independent Claims 1, 13, 23, and

24 have rendered moot the Examiner's rejection of these claims and the Examiner's arguments

in support of the rejection of these claims. Applicant further respectfully submits that amended

independent Claims 1, 13, 23, and 24 in their current amended form contain unique and novel

limitations that are not taught, suggested, or even hinted at in Cupps, Hanson and Harrington, either

Response to Office Action Attorney Docket No. 020431.0739 Serial No. 09/776,130 Page 17 of 24 individually or in combination. Thus, Applicants respectfully traverse the Examiner's obvious rejection of Claims 1-37 under 35 U.S.C. § 103(a) over the proposed combination of *Cupps*, *Hanson*, *Harrington*, and *Cotter*, either individually or in combination.

The Proposed Cupps-Hanson-Harrington Combination Fails to Disclose, Teach, or Suggest Various Limitations Recited in Applicant's Claims

Applicant respectfully submits that Cupps, Hanson and Harrington, either individually or in combination, fail to disclose, at least "preference information for at least one of the plurality of buyers, wherein the preference information comprises a maximum price preference, a minimum price preference, and a restaurant rating preference," as required in Claim 1, as amended. A plain reading of Harrington (alone and/or in combination with Cupps and/or Hanson) reveals that Harrington simply fails to disclose, teach, suggest, a "database" (or, "means for storing" in claim 23) having "a maximum price preference, a minimum price preference, and a restaurant rating preference" as claimed in Claims 1, as amended. The portions of Harrington relied upon by the Examiner (and Harrington in its entirety), clearly fails to disclose a database/means for storing having "a maximum price preference, a minimum price preference, and a restaurant rating preference."

The Examiner asserts that "Harrington discloses a system using the internet where in addition to other criteria *such as price* etc...the delivery time is included to the customer in a hierarchical scheme, in other words rank, *from a plurality of sellers for comparison*..." (22 December 2008 Office Action, page 3). (Emphasis added). Even accepting the construction of *Harrington* that the Examiner has set forth, with which Applicant does not admit, it is clear that *Harrington* (alone or in combination) fails to disclose a database having "a maximum price preference, a minimum price preference, and a restaurant rating preference." Significantly, the price consideration in *Harrington* merely relates, if at all, to providing a buyer with price information to be considered in a comparison by the buyer. Therefore, for at least the foregoing reasons, it is clear that *Harrington* in no way discloses "a maximum price preference, a minimum price preference, and a restaurant rating preference," as required by Claim 1, as amended.

Moreover, Cupps, Hanson and Harrington likewise each fail to disclose, teach or suggest a database ("means for storing" - claim 23) that includes "a maximum price

preference, a minimum price preference, and a restaurant rating preference" as required by

Claim 1, as amended. While in *Harrington*, a user may be provided with certain information

for comparison by the buyer, it is clear that a "restaurant rating preference" is absent both

from any database in Harrington, as well as a factor in generating any list in Harrington.

There is simply no question that the proposed Cupps, Hanson and Harrington combination

utterly fails to disclose a "restaurant rating preference" of at least one of the plurality of

buyers. Significantly, the cited portions of Cupps, Hanson and Harrington relied upon by the

Examiner (and even those references in their entirety), clearly fail to disclose, among other

things a "restaurant rating preference" of at least one of the plurality of buyers, as required

by Claim 1, as amended.

The Office Action Fails to Properly Establish a *Prima Facie* case of Obvious over the Proposed *Cupps-Hanson-Harrington-Cotter* Combination According to the UPSTO

**Examination Guidelines** 

Applicant respectfully submits that the Office Action fails to properly establish a *prima facie* 

case of obviousness based on the proposed combination of Cupps, Hanson, Harrington, or Cotter,

either individually or in combination, and in particular, the Office Action fails to establish a prima

facie case of obviousness based on the "Examination Guidelines for Determining Obviousness

Under 35 U.S.C. 103 in View of the Supreme Court Decision in KSR International Co. v. Teleflex

*Inc.*" (the "Guidelines").

As reiterated by the Supreme Court in KSR International Co. v. Teleflex Inc. (KSR), the

framework for the objective analysis for determining obviousness under 35 U.S.C. 103 is stated in

Graham v. John Deere Co. (383 U.S. 1, 148 USPQ 459 (1966)). Obviousness is a question of law

based on underlying factual inquiries. These factual inquiries enunciated by the Court are as

follows:

(1) Determining the scope and content of the prior art;

(2) Ascertaining the differences between the claimed invention and the prior art; and

(3) Resolving the level of ordinary skill in the pertinent art.

(Notice, 72 Fed. Reg. 57527 (Oct. 10, 2007)). Objective evidence relevant to the issue of

obviousness must be evaluated by Office personnel. (383 U.S. 17-18, 148 USPQ 467 (1966)). As

Response to Office Action Attorney Docket No. 020431.0739 Serial No. 09/776,130 stated by the Supreme Court in KSR, "While the sequence of these questions might be reordered in any particular case, the [Graham] factors continue to define the inquiry that controls." (KSR, 550 U.S. at \_\_, 82 USPQ2d at 1391).

However, it is important to note that the Guidelines require that Office personnel "ensure that the written record includes findings of fact concerning the state of the art and the teachings of the references applied. (Notice, 72 Fed. Reg. 57527 (Oct. 10, 2007)). In addition, the Guidelines remind Office personnel that the "factual findings made by Office personnel are the necessary underpinnings to establish obviousness." (id.). Further, "Office personnel must provide an explanation to support an obviousness rejection under 35 U.S.C. 103. (id.). In fact, "35 U.S.C. 132 requires that the applicant be notified of the reasons for the rejection of the claim so that he or she can decide how best to proceed" and "clearly setting forth findings of fact and the rationale(s) to support a rejection in an Office action leads to the prompt resolution of issues pertinent to patentability." (id.).

With respect to the subject application, the Office Action has not shown the *factual findings* necessary to establish obviousness or even an explanation to support the obviousness rejection based on the proposed combination of Cupps, Hanson, Harrington, and Cotter. The Office Action merely states that "it would have been obvious for the buyer to include preferences such as the price range" and "it would have been obvious for one of ordinary skill in the art to provide for the automatic selection of a seller in modified Cupps based on real time delivery time as disclosed in Cotter." (22 December 2008 Office Action, pages 3-4). Applicant respectfully disagrees and respectfully submits that the Examiner's conclusory statement is not sufficient to establish the factual findings necessary to establish obviousness and is not a sufficient explanation to support the obviousness rejection based on the proposed combination of Cupps, Hanson, Harrington, and Applicant respectfully requests the Examiner to provide proper support for the Cotter. obviousness rejection under 35 U.S.C. 103 as necessitated by the Guidelines, including the factual findings necessary to establish obviousness to "ensure that the written record includes findings of fact concerning the state of the art and the teachings of the references applied. (Notice, 72 Fed. Reg. 57527 (Oct. 10, 2007)).

The Guidelines further provide guidance to Office personnel in "determining the scope and content of the prior art" such as, for example, "Office personnel must first obtain a thorough understanding of the invention disclosed and claimed in the application." (Notice, 72 Fed. Reg. 57527 (Oct. 10, 2007)). The scope of the claimed invention must be clearly determined by giving the claims the "broadest reasonable interpretation consistent with the specification." (See Phillips v. AWH Corp., 415 F.3d 1303, 1316, 75 USPQ2d 1321, 1329 (Fed. Cir. 2005) and MPEP § 2111.). In addition, the Guidelines state that any "obviousness rejection should include, either explicitly or implicitly in view of the prior art applied, an indication of the level of ordinary skill." (Notice, 72 Fed. Reg. 57528 (Oct. 10, 2007)). With respect to the subject Applicant respectfully requests the Examiner to provide proper support for the obviousness rejection under 35 U.S.C. 103 as necessitated by the Guidelines, including an indication of the level of ordinary skill, relied upon by the Examiner. (Notice, 72 Fed. Reg. 57527 (Oct. 10, 2007)).

The Guidelines still further provide that once the *Graham* factual inquiries are resolved, Office personnel must determine whether the claimed invention would have been obvious to one of ordinary skill in the art. (*Id.*). For example, the Guidelines state that *Office personnel must explain* why the difference(s) between the prior art and the claimed invention would have been obvious to one of ordinary skill in the art. (*Id.*). In addition, the Guidelines state that the proper analysis is whether the claimed invention would have been obvious to one of ordinary skill in the art after consideration of all the facts. (*Id.* and *See* 35 U.S.C. 103(a)).

With respect to the subject Application, the Office Action has not expressly resolved any of the *Graham* factual inquiries to determine whether Applicant's invention would have been obvious to one of ordinary skill in the art. In addition, the Office Action fails to *explain why the difference(s) between the proposed combination of Cupps, Hanson, Harrington, Cotter, and Applicant's claimed invention would have been obvious to one of ordinary skill in the art. The Office Action merely states that "so that time is not wasted considering unwanted options" and "in order to save time to the customer." (22 December 2008 Office Action, page 3). Applicant respectfully disagrees and further respectfully requests clarification as to how this statement <i>explains why the difference(s) between the proposed combination of Cupps, Hanson, Harrington, Cotter, and Applicant's claimed invention would have been obvious to one of ordinary skill in the* 

art. Applicant further respectfully submits that the Examiner is using the subject Application as a template to formulate reconstructive hindsight, which constitutes impermissible use of hindsight under 35 U.S.C. § 103(a).

The Guidelines yet further state that the "key to supporting any rejection under 35 U.S.C. 103 is the *clear articulation of the reason(s) why the claimed invention would have been obvious*." (Notice, 72 Fed. Reg. 57528 (Oct. 10, 2007)). In fact, the Supreme Court in *KSR* noted that "the analysis supporting a rejection under 35 U.S.C. 103 should be made explicit." (id.). The Court quoting *In re Kahn* (441 F.3d 977, 988, 78 USPQ2d 1329, 1336 (Fed. Cir. 2006)), stated that ""[R]ejections on obviousness cannot be sustained by mere conclusory statements; instead, there must be some articulated reasoning with some rational underpinning to support the legal conclusion of obviousness." (KSR, 550 U.S. at \_\_, 82 USPQ2d at 1396). The Guidelines provide the following seven rationales:

- (A) Combining prior art elements according to known methods to yield predictable results;
- (B) Simple substitution of one known element for another to obtain predictable results:
- (C) Use of known technique to improve similar devices (methods, or products) in the same way;
- (D) Applying a known technique to a known device (method, or product) ready for improvement to yield predictable results;
- (E) "Obvious to try"—choosing from a finite number of identified, predictable solutions, with a reasonable expectation of success;
- (F) Known work in one field of endeavor may prompt variations of it for use in either the same field or a different one based on design incentives or other market forces if the variations would have been predictable to one of ordinary skill in the art:
- (G) Some teaching, suggestion, or motivation in the prior art that would have led one of ordinary skill to modify the prior art reference or to combine prior art reference teachings to arrive at the claimed invention.

Applicant respectfully submits that the Office Action fails to provide any articulation, let alone, clear articulation of the reasons why Applicant's claimed invention would have been obvious. For example, the Examiner has not adequately supported the selection and combination of Cupps, Hanson, Harrington, and Cotter to render obvious Applicant's claimed invention. The Examiner's unsupported conclusory statements that "it would have been obvious for the buyer to

include preferences such as the price range [...,] it would have been obvious for one of ordinary

skill in the art to provide for the automatic selection of a seller in modified Cupps based on real time

delivery time as disclosed in Cotter [...,] so that time is not wasted considering unwanted options

[...,] in order to save time to the customer," does not adequately provide clear articulation of the

reasons why Applicant's claimed invention would have been obvious. (22 December 2008 Office

Action, pages 3-4). In addition, the Examiner's unsupported conclusory statement fails to meet any

of the Guidelines rationales to render obvious Applicant's claimed invention.

Thus, if the Examiner continues to maintain the obvious rejection based on the proposed

combination of Cupps, Hanson, Harrington, and Cotter, Applicant respectfully requests that the

Examiner provide proper support for the obviousness rejection under 35 U.S.C. 103 as

necessitated by the Guidelines, including a statement by the Examiner identifying which one of

the seven rationales the Examiner is relying on and the proper analysis of that particular

rationale, as required by the Guidelines.

Applicant's Claims are Patentable over the Proposed Cupps-Hanson-Harrington-Cotter

Combination

As mentioned above, Claims 1, 13, 23, and 24 are considered patentably distinguishable

over Cupps, Hanson, Harrington, and Cotter.

With respect to dependent Claims 2-6, 8-12, 14-16, 18-22, 25-29, and 31-37: Claims 2-12

depend from Claim 1; Claims 14-22 depend from Claim 13; Claims 25-37 depend from Claim 24.

As set forth above, each of Claims 1, 13, 23, and 24 are considered patentably distinguishable over

the proposed combination of Cupps, Hanson, Harrington, and Cotter. Thus, dependent Claims 2-6,

8-12, 14-16, 18-22, 25-29, and 31-37 are considered to be in condition for allowance for at least the

reason of depending from an allowable independent claim.

For at least the reasons set forth herein, Applicant respectfully submits that Claims 1-37 are

not rendered obvious by the proposed combination of Cupps, Hanson, Harrington, and Cotter.

Applicant further respectfully submits that Claims 1-37 are in condition for allowance. Thus,

Applicant respectfully requests that the rejection of Claims 1-37 under 35 U.S.C. § 103(a) be

reconsidered and that Claims 1-37 be allowed.

Response to Office Action Attorney Docket No. 020431.0739 Serial No. 09/776,130 **CONCLUSION** 

In view of the foregoing amendments and remarks, this application is considered to be in

condition for allowance, and early reconsideration and a Notice of Allowance are earnestly

solicited.

Although Applicant believes no fees are deemed to be necessary; the undersigned hereby

authorizes the Director to charge any additional fees which may be required, or credit any

overpayments, to **Deposit Account No. 500777**. If an extension of time is necessary for allowing

this Response to be timely filed, this document is to be construed as also constituting a Petition for

Extension of Time Under 37 C.F.R. § 1.136(a) to the extent necessary. Any fee required for such

Petition for Extension of Time should be charged to **Deposit Account No. 500777**.

Please link this application to Customer No. 53184 so that its status may be checked

via the PAIR System.

Respectfully submitted,

21 March 2009

Date

/Steven J. Laureanti/signed

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